

s/n: 10/764,340
date: 6/23/06

1174 (359/634,637,625).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	6/23/06 11:52
((348/335,335,207.9,208.11,349,345,222.1) or 8212 (382/280,284,286,299,308) or (250/200-201.9)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	6/23/06 11:49
2 ("6967780").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/17/06 10:59
((348/335,335,207.9,208.11,349,345,222.1) or 8212 (382/280,284,286,299,308) or (250/200-201.9)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 18:35
S203 and (image same construction same in\$2focus same (lens or 4 microlens))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:46
7 S203 and (image same construction same (lens or microlens))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:46
HILLIS-W\$9.in. or MYHRVOLD-NATHAN\$9.in. or WOOD- 277 LOWELL\$9.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:45
0 S102 and S203	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:45
277 S203	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:45
582 (image with capture).ti.	US-PGPUB; USPAT; IBM_TDB	4/6/06 17:40
1307 (image with captur\$5).ti. 0 ("6750437").URPN.	US-PGPUB; USPAT; IBM_TDB USPAT	4/6/06 17:40 4/6/06 17:40
657867 348/335, "340", "207.9", "208.11", "349", "345", "222.1" ((348/335,335,207.9,208.11,349,345,222.1) or (382/280,284,286,299,308) or (250/200-201.9) or 9720 (359/619,626)).CCLS.	US-PGPUB; USPAT; USOCR US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40 4/6/06 17:40
(composit\$4 with image) same micro\$2lens same focus\$3 same 3 replac\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
(composit\$4 with image) same micro\$2lens same focus\$3 same 0 replac\$4 same pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
89853 (composit\$4 with image) focus\$3 same replac\$4 same pixel ((primary or first or main) with image) same ((secondary or second or next or multiple or plurality) with image) same focus same (out adj2 focus) same (pixel or slm or (spatial adj light adj modulator) or 76 micro\$2mirror or reflector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
0 select with merge with method with image with capture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40

0 select with merge with method with image with capture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
(select with merge with image with capture) same (focus same out 0 adj2 focus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
119 (composite with image) same (focus same out adj2 focus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
119 (composite with image) same (focus same (out adj2 focus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
2294 (382/280,284,286,299,308).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
17 ((variable ADJ foc\$2 zoom vari\$1foc\$2) ADJ2 (micro adj2 lens))	US-PGPUB; USPAT; USOCR	4/6/06 17:40
428 (composite with image) and (micro\$2lens or micro adj2 lens) ((348/335,335,207.9,208.11,349,345,222.1) or (382/280,284,286,299,308) or (250/200-201.9) or 9720 (359/619,626)).CCLS.	US-PGPUB; USPAT; USOCR US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40 4/6/06 17:40
477 S146 and micro\$2lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
1996 S146 and ((composite or combin\$3) with image) (((variable ADJ foc\$2) zoom vari\$1foc\$2) or auto\$2focus\$3) ADJ2 17 (micro adj2 lens) (((variable ADJ foc\$2) zoom vari\$1foc\$2) or auto\$2focus\$3) with 64 (micro adj2 lens)	US-PGPUB; USPAT; USOCR IBM_TDB US-PGPUB; USPAT; USOCR	4/6/06 17:40 4/6/06 17:40
0 S152 not S150 (image with (composite or overlay or combin\$5 or integrat\$4)) and 193 (focus same (out adj2 focus)) and micro\$2lens (image with (composite or overlay or combin\$5 or integrat\$4)) same 468 micro\$2lens ((348/335,335,207.9,208.11,349,345,222.1) or (382/280,284,286,299,308) or (250/200-201.9) or 9720 (359/619,626)).CCLS.	US-PGPUB; USPAT; USOCR US-PGPUB; USPAT; USOCR	4/6/06 17:40 4/6/06 17:40
HILLIS-W\$2daniel\$9.in. or MYHRVOLD-NATHAN\$9.in. or WOOD- 182 LOWELL\$9.in.	US-PGPUB; USPAT; USOCR US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40 4/6/06 17:40
4 S163 and micro\$2lens S163 adn (image with (composite or overlay or combin\$5 or 167684 integrat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
158 S163 not S166 (image with (composite or overlay or combin\$5 or integrat\$4 or 695 restructure or process\$3)) same micro\$2lens (image with (composite or overlay or combin\$5 or integrat\$4 or 2889 restructure or process\$3)) and micro\$2lens	US-PGPUB; USPAT; USOCR US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40 4/6/06 17:40
226 S170 and S161	US-PGPUB; USPAT; USOCR	4/6/06 17:40

140 martinez-joseph.xa.	US-PGPUB; USPAT; USOCR	4/6/06 17:40
385582 S173 adn lens	US-PGPUB; USPAT; USOCR	4/6/06 17:40
2890 optical adj bench	US-PGPUB; USPAT; USOCR	4/6/06 17:40
287 S177 same adjustable	US-PGPUB; USPAT; USOCR	4/6/06 17:40
0 S178 same csae	US-PGPUB; USPAT; USOCR	4/6/06 17:40
391 mirror same scanner same feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
96 phase and gain and S186	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
93 S187 not S188	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
1219 (359/634,637,625).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
861 (359/634).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
109 (359/625).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
109 S197 not S193	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
832 S196 not S193	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
1 ("20040070820").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	4/6/06 17:40
17 S106 and (image same lens same photo\$2detector)	US-PGPUB; USPAT; IBM_TDB	4/6/06 17:40
3 (("20030098352") or ("20030071969") or ("5451766")).PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	4/6/06 17:40
24 ("5451766").URPN.	USPAT	4/6/06 17:40
("4410804" "5426292" "5451766" "5463216" "5471515" 8 "5949483" "6137535" "6141048").PN.	US-PGPUB; USPAT; USOCR	4/6/06 17:40
7 (composit\$4 with image) same focus\$3 same replac\$4 same pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
(composit\$4 with image) same (primary or main) same secondary	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
42 same image same focus		
((primary or first or main) with image) same ((secondary or second or next or multiple or plurality) with image) same focus same (out adj2 focus) same (pixel or slm or (spatial adj light adj modulator) or 4 micro\$2mirror or reflector) same (substitut\$4 or replac\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
72 S121 not S122	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40

2 select with merge with image with capture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
2 (select with merge with image) same (focus same out adj2 focus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
6 S130 same aberration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
6 S132 and (micro\$2lens)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
5 S134 and (micro adj3 lens)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
2 ("5451766").PN.	IBM_TDB	4/6/06 17:40
24 ("5451766").URPN.	USPAT	4/6/06 17:40
2 ("20040051940").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
("4395736" "4609824" "4836652" "4927241" "4945242" "4952788" "5239412" "5306926" "5324930" "5352886" 11 "5359444").PN.	US-PGPUB; USPAT; USOCR	4/6/06 17:40
17 ((variable ADJ foc\$2) zoom vari\$1foc\$2) ADJ2 (micro adj2 lens)	US-PGPUB; USPAT; USOCR	4/6/06 17:40
4 S144 not S139	US-PGPUB; USPAT; USOCR US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
95 S147 and S148	US-PGPUB; USPAT; USOCR	4/6/06 17:40
17 ((variable ADJ foc\$2) zoom vari\$1foc\$2) ADJ2 (micro adj2 lens)	US-PGPUB; USPAT; USOCR	4/6/06 17:40
47 S151 not S152	US-PGPUB; USPAT; USOCR	4/6/06 17:40
70 micro\$2lens with actuator	US-PGPUB; USPAT; USOCR	4/6/06 17:40
2 ("6088083").URPN.	USPAT	4/6/06 17:40
("3883689" "4614864" "4795260" "4943733" "5483079" 10 "5594587" "5604344" "5745800" "5747202" "5936712").PN.	US-PGPUB; USPAT; USOCR	4/6/06 17:40
(image with (composite or overlay or combin\$5 or integrat\$4)) same 5 (focus same (out adj2 focus)) same micro\$2lens	US-PGPUB; USPAT; USOCR US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
66 S160 and S161	US-PGPUB; USPAT; USOCR	4/6/06 17:40
S163 and (image with (composite or overlay or combin\$5 or 24 integrat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
10 S167 and lens	US-PGPUB; USPAT; USOCR	4/6/06 17:40
89 S169 and S161	US-PGPUB; USPAT; USOCR	4/6/06 17:40
("4493573" "4795284" "4846595" "5358165" "6000784" 9 "6127012" "6217684" "6224709" "6424434").PN.	US-PGPUB; USPAT; USOCR	4/6/06 17:40
5 S178 and jig	US-PGPUB; USPAT; USOCR	4/6/06 17:40

29 S178 same case	US-PGPUB; USPAT; USOCR	4/6/06 17:40
15 optical adj jig	US-PGPUB; USPAT; USOCR	4/6/06 17:40
6 ("5058993").URPN.	USPAT	4/6/06 17:40
32 ("5410206").URPN.	USPAT	4/6/06 17:40
3 (cancel with phase) and (cancel with gain) and S186	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
10 S189 and cancel\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
68 scanner same feedback same ((angle or angular) with detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
2 ("6865037").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
3 ("5182585" "6587288" "6667999").PN.	US-PGPUB; USPAT; USOCR	4/6/06 17:40
2 ("5973841").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
113 S130 not S131	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
158 image same micro\$2lens same composite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
129 (composite with image) same (micro\$2lens or micro adj2 lens)	US-PGPUB; USPAT; USOCR	4/6/06 17:40
109 S173 and lens	US-PGPUB; USPAT; USOCR	4/6/06 17:40
107 S197 not S199	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
287 S177 same adjustable	US-PGPUB; USPAT; USOCR	4/6/06 17:40
280 (359/637).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
832 S196 not S193	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:40
64 S102 and S103	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:29
((348/335,335,207.9,208.11,349,345,222.1) or 7368 (382/280,284,286,299,308) or (250/200-201.9)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:28
imag\$4 same (first or primary) same (second\$4) same (lens or microlens) same (composit\$4 or interlac\$4 or construction) same	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:22
2501 (focus\$3 or in\$2focus or blur\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:19
214 S97 and S100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 17:19

2034 ((359/619,626) or (382/280) or (348/349)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 16:12
178489 @ad>="20050501"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 16:12
2E+06 @pd>="20050501"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 16:12
2E+06 S98 or S99	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	4/6/06 16:12
385 (image with capture).ti.	US-PGPUB; USPAT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	4/6/06 16:07
799 S91 not S88	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	7/29/05 11:21
2 ("5973841").PN.	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	7/29/05 11:21
827 (359/634).CCLS.	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	7/29/05 9:53
101 (359/625).CCLS.	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	7/29/05 9:53
101 S93 not S88	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	7/29/05 9:53
99 S93 not S92	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	7/29/05 9:53
276 (359/637).CCLS.	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	7/29/05 9:47
2 ("6865037").PN.	IBM_TDB	7/29/05 9:47
3 ("5182585" "6587288" "6667999").PN.	US-PGPUB; USPAT; USOCR US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	7/29/05 9:47
64 scanner same feedback same ((angle or angular) with detect\$4)	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/27/05 10:42
7 S84 and cancel\$4	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/27/05 10:41
2 (cancel with phase) and (cancel with gain) and S81	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/27/05 10:38
85 S82 not S83	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/27/05 10:38
349 mirror same scanner same feedback	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	5/27/05 10:37
87 phase and gain and S81	IBM_TDB	5/27/05 10:37

23 ("5410206").URPN.	USPAT	5/26/05 16:44
6 ("5058993").URPN.	USPAT	5/26/05 16:42
2585 optical adj bench	US-PGPUB; USPAT; USOCR	5/26/05 16:36
12 optical adj jig	US-PGPUB; USPAT; USOCR	5/26/05 16:36
252 S73 same adjustable	US-PGPUB; USPAT; USOCR	5/26/05 16:34
0 S74 same csae	US-PGPUB; USPAT; USOCR	5/26/05 16:34
26 S74 same case	US-PGPUB; USPAT; USOCR	5/26/05 16:34
("4493573" "4795284" "4846595" "5358165" "6000784" 9 "6127012" "6217684" "6224709" "6424434").PN.	US-PGPUB; USPAT; USOCR	5/26/05 16:33
5 S74 and jig	US-PGPUB; USPAT; USOCR	5/26/05 16:33
66 S69 and lens	US-PGPUB; USPAT; USOCR	5/26/05 16:31
66 S65 and S57	US-PGPUB; USPAT; USOCR	5/26/05 16:30
89 martinez-joseph.xa.	US-PGPUB; USPAT; USOCR	5/26/05 16:30
353256 S69 adn lens	US-PGPUB; USPAT; USOCR	5/26/05 16:30
(image with (composite or overlay or combin\$5 or integrat\$4 or 552 restructure or process\$3)) same micro\$2lens	US-PGPUB; USPAT; USOCR	5/26/05 16:24
(image with (composite or overlay or combin\$5 or integrat\$4 or 2301 restructure or process\$3)) and micro\$2lens	US-PGPUB; USPAT; USOCR	5/26/05 16:24
177 S66 and S57	US-PGPUB; USPAT; USOCR	5/26/05 16:24
(image with (composite or overlay or combin\$5 or integrat\$4)) same 383 micro\$2lens	US-PGPUB; USPAT; USOCR	5/26/05 16:23
((primary or first or main) with image) same ((secondary or second or next or multiple or plurality) with image) same focus same (out adj2 focus) same (pixel or slm or (spatial adj light adj modulator) or 4 micro\$2mirror or reflector) same (substitut\$4 or replac\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/26/05 15:07
9 S63 and lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/26/05 15:07
HILLIS-W\$2daniel\$9.in. or MYHRVOLD-NATHAN\$9.in. or WOOD- 135 LOWELL\$9.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/26/05 14:47
125 S59 not S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/26/05 14:47
S59 adn (image with (composite or overlay or combin\$5 or 148633 integrat\$4))	US-PGPUB; USPAT; USOCR	5/26/05 14:46
S59 and (image with (composite or overlay or combin\$5 or 10 integrat\$4))	US-PGPUB; USPAT; USOCR	5/26/05 14:46
(image with (composite or overlay or combin\$5 or integrat\$4)) and 154 (focus same (out adj2 focus)) and micro\$2lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/26/05 14:45
0 S59 and micro\$2lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/26/05 14:45
52 S56 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/26/05 14:44

8723 ((348/335,335,207.9,208.11,349,345,222.1) or (382/280,284,286,299,308) or (250/200-201.9) or (359/619,626)).CCLS. (image with (composite or overlay or combin\$5 or integrat\$4)) same 2 (focus same (out adj2 focus)) same micro\$2lens ((348/335,335,207.9,208.11,349,345,222.1) or (382/280,284,286,299,308) or (250/200-201.9) or (359/619,626)).CCLS. 8750 ("3883689" "4614864" "4795260" "4943733" "5483079" "5594587" "5604344" "5745800" "5747202" "5936712").PN. 1 ("6088083").URPN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/26/05 14:38
37 S48 not S46	US-PGPUB; USPAT; USOCR	5/26/05 14:02
51 micro\$2lens with actuator (((variable ADJ foc\$2) zoom vari\$1foc\$2) or auto\$2focus\$3) ADJ2 13 (micro adj2 lens) (((variable ADJ foc\$2) zoom vari\$1foc\$2) or auto\$2focus\$3) with 50 (micro adj2 lens)	US-PGPUB; USPAT; USOCR	5/26/05 14:02
13 ((variable ADJ foc\$2) zoom vari\$1foc\$2) ADJ2 (micro adj2 lens)	US-PGPUB; USPAT; USOCR	5/26/05 13:53
0 S46 not S47	US-PGPUB; USPAT; USOCR	5/26/05 13:53
1706 S42 and ((composite or combin\$3) with image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/26/05 14:15 5/26/05 14:13
80 S43 and S44 ((348/335,335,207.9,208.11,349,345,222.1) or (382/280,284,286,299,308) or (250/200-201.9) or (359/619,626)).CCLS. 8738 (359/619,626)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/26/05 14:02
390 S42 and micro\$2lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/26/05 13:53
97 (composite with image) same (micro\$2lens or micro adj2 lens)	US-PGPUB; USPAT; USOCR	5/26/05 13:53
4 S40 not S35	US-PGPUB; USPAT; USOCR	5/26/05 13:53
350 (composite with image) and (micro\$2lens or micro adj2 lens)	US-PGPUB; USPAT; USOCR	5/26/05 13:53
13 ((variable ADJ foc\$2) zoom vari\$1foc\$2) ADJ2 (micro adj2 lens)	US-PGPUB; USPAT; USOCR	5/26/05 13:53
13 ((variable ADJ foc\$2 zoom vari\$1foc\$2) ADJ2 (micro adj2 lens)) ("4395736" "4609824" "4836652" "4927241" "4945242" "4952788" "5239412" "5306926" "5324930" "5352886" "5359444").PN. 11 "5359444").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/26/05 13:53
121 image same micro\$2lens same composite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/26/05 13:53
2 ("20040051940").PN. 18 ("5451766").URPN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/26/05 13:53
2 ("5451766").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/26/05 13:53

2013 (382/280,284,286,299,308).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/24/05 14:53
4 S30 and (micro adj3 lens)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/24/05 14:53
99 S26 not S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/24/05 14:47
1 S28 and (micro\$2lens)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/24/05 14:47
105 (composite with image) same (focus same (out adj2 focus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/24/05 14:38
6 S26 same aberration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/24/05 14:36
2 (select with merge with image) same (focus same out adj2 focus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/24/05 14:35
105 (composite with image) same (focus same out adj2 focus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/24/05 14:35
(select with merge with image with capture) same (focus same out 0 adj2 focus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/24/05 14:34
0 select with merge with method with image with capture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/24/05 14:33
2 select with merge with image with capture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/24/05 14:33
0 select with merge with method with image with capture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/24/05 14:32
58 S17 not S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/23/05 18:23
((primary or first or main) with image) same ((secondary or second or next or multiple or plurality) with image) same focus same (out adj2 focus) same (pixel or slm or (spatial adj light adj modulator) or 62 micro\$2mirror or reflector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/23/05 18:20
(composit\$4 with image) same (primary or main) same secondary 40 same image same focus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/23/05 18:18
5 (composit\$4 with image) same focus\$3 same replac\$4 same pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/23/05 17:58
(composit\$4 with image) same micro\$2lens same focus\$3 same 0 replac\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/23/05 17:57
(composit\$4 with image) same micro\$2lens same focus\$3 same 0 replac\$4 same pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/23/05 17:57
80378 (composit\$4 with image) focus\$3 same replac\$4 same pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	5/23/05 17:57

("4410804" "5426292" "5451766" "5463216" "5471515" 8 "5949483" "6137535" "6141048").PN.	US-PGPUB; USPAT; USOCR	5/23/05 17:31
605384 348/335, "340", "207.9", "208.11", "349", "345", "222.1" 0 ("6750437").URPN. 18 ("5451766").URPN.	US-PGPUB; USPAT; USOCR USPAT USPAT	5/23/05 17:31 5/23/05 17:19 5/23/05 17:05
3 (("20030098352") or ("20030071969") or ("5451766")).PN. 1 ("20040070820").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB US-PGPUB; USPAT; USOCR; IBM_TDB	1/31/05 14:28 1/31/05 14:28
12 S2 and (image same lens same photo\$2detector)	US-PGPUB; USPAT; IBM_TDB	1/31/05 14:09
860 (image with captur\$5).ti.	US-PGPUB; USPAT; IBM_TDB	1/31/05 11:34